

Agency: Univ of Missouri-Rolla PD

Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	273	240	12	4	14	1	2
Searches	21	20	1	0	0	0	0
Arrests	16	15	1	0	0	0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A						
Disparity index	N/A						
Search rate	7.69	8.33	8.33	0.00	0.00	0.00	0.00
Contraband hit rate	4.76	5.00	0.00	#Error	#Error	#Error	#Error
Arrest rate	5.86	6.25	8.33	0.00	0.00	0.00	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for to stop	Moving	155	136	8	1	9	0	1
	Equipment	84	76	4	1	2	0	1
	License	31	27	0	1	2	1	0
	Investigative	6	4	0	1	1	0	0
Stop outcome	Citation	54	51	1	1	1	0	0
	Warning	217	190	11	2	11	1	2
	No action	10	8	0	0	2	0	0
Location of stop	Interstate hwy	2	2	0	0	0	0	0
	US hwy	34	31	1	1	1	0	0
	State hwy	39	35	1	0	2	0	1
	County road	0	0	0	0	0	0	0
	City street	171	150	7	2	10	1	1
	Other	27	22	3	1	1	0	0
Driver gender	Male	191	168	9	3	10	0	1
	Female	82	72	3	1	4	1	1
Driver age	17 and under	34	33	1	0	0	0	0
	18-29	159	140	8	2	7	0	2
	30-39	33	27	0	0	5	1	0
	40 and over	47	40	3	2	2	0	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	8	7	1	0	0	0	0
	Inventory	0	0	0	0	0	0	0
	Drug/alcohol odor	1	1	0	0	0	0	0
	Incident to arrest	13	13	0	0	0	0	0
	Plain view contraband	0	0	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	6	6	0	0	0	0	0
	Car/property	1	1	0	0	0	0	0
	Driver & Property	14	13	1	0	0	0	0
Search duration	0-15 minutes	20	19	1	0	0	0	0
	16-30 minutes	1	1	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	1	1	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	6	5	1	0	0	0	0
	Drug violation	1	1	0	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	4	4	0	0	0	0	0
	DWI/BAC	7	7	0	0	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0

Agency response